Appl. No. 10/621,032 Amdt. Dated May 31, 2005 Reply to Office Action of March 4, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently amended) A bearing apparatus comprising:
- a rotating member;
- a fixed member opposing the rotating member; and

an ink-like resin material,

wherein opposing surfaces of the rotating member and the fixed member form a bearing part, and the ink-like resin material is applied to at least one of the opposing surfaces by transfer printing

thrust fluid dynamic surfaces formed on both opposing surfaces of the rotating member and the fixed member, so as to form a fluid dynamic thrust bearing part,

wherein at least one of the thrust fluid dynamic surfaces has a thrust dynamic pressure-generating groove which comprises a resin sliding film formed by transfer printing of liquid resin material thereon.

- 2. (Canceled)
- 3. (Currently amended) The bearing apparatus according to claim 2 1, wherein the rotating member comprises an annular wall surface erected coaxially relative to an axis of rotation of the rotating member, and a planar disk-shaped part formed so as to be surrounded in an inner radial direction by the annular wall surface, and wherein the planar disk-shaped part of the rotating member has a resin sliding film so as to form a thrust bearing part.
 - 4-6. (Canceled)
- 7. (Currently amended) The bearing apparatus according to claim 1, wherein the rotating members member is a stator assembly.
- 8. (Currently amended) The bearing apparatus according to claim 1, wherein the fixed members member is a rotor assembly.

- 9. (Currently amended) The bearing apparatus according to claim 2 1, wherein the thrust dynamic pressure generating groove is spiral shaped.
- 10. (Currently amended) The bearing apparatus according to claim 2 1, wherein the thrust dynamic pressure-generating groove is herringbone shaped.
- 11. (Currently amended) The bearing apparatus according to claim 2 1, wherein the fluid dynamic thrust bearing part is a fluid seal.
- 12. (Original) The bearing apparatus according to claim 11, wherein the fluid seal is formed by a capillary seal part.
- 13 (Original) The bearing apparatus according to claim 3, wherein the resin sliding film is an amidoimide resin.
- 14. (Original) The bearing apparatus according to claim 3, wherein the resin sliding film is an imid resin.
- 15. (Original) The bearing apparatus according to claim 3, wherein the resin sliding film is epoxy-based resin.
- 16. (Original) The bearing apparatus according to claim 1, wherein the fixed member is made of a copper-based material to facilitate forming of small-diameter holes therein.
- 17. (Original) The bearing apparatus according to claim 1, wherein the rotating member includes a cap-shaped member made of a ferrite-based stainless steel.

18-20. (Canceled)